

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1510	(watermark\$3 (water adj mark\$3) water-mark\$3) with (remov\$3 delet\$3 (tak\$3 adj out))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S2	580	(watermark\$3 (water adj mark\$3) water-mark\$3) with (remov\$3 delet\$3 (tak\$3 adj out)) and (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:02
S3	140	(watermark\$3 (water adj mark\$3) water-mark\$3) with (remov\$3 delet\$3 (tak\$3 adj out)) same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 17:16
S4	1499	713/176.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 17:16
S5	36	S4 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:02
S6	695	(watermark\$3 (water adj mark\$3) water-mark\$3) with (extract\$3 uninstall\$3) and (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:34
S7	14	"6330672"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:09
S8	14	(watermark\$3 water mark\$3 water-mark\$3 remov\$3 delet\$3 tak\$3 out extract\$3 uninstall\$6 authenticat\$3 authoriz\$7 protect\$3 prevent\$3) and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:36
S9	388	(watermark\$3 (water adj mark\$3) water-mark\$3) with (extract\$3 uninstall\$3) and (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3) same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:35

## EAST Search History

S10	127	(watermark\$3 (water adj mark\$3) water-mark\$3) with (extract\$3 uninstal\$3) and (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3) same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3) and @ay <="2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 18:35
S11	127	(watermark\$3 water mark\$3 water-mark\$3 remov\$3 delet\$3 tak\$3 out extract\$3 uninstal\$6 authenticat\$3 authoriz\$7 protect\$3 prevent\$3) and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:04
S12	88	("6126071" "6131162" "6243443" "6246672" "5787470" "5845074" "6101535" "5590180" "5774671" "5809119" "5818438" "5848427" "5857020" "5869819" "5892508" "5905251" "5909238" "5956716" "6003076" "6011848" "6027024" "6044463" "6045048" "6068188" "6085256" "6085219" "6141684" "6177960" "6219042" "6219042" "6269394" "6314565" "6314572" "6314573" "6321991" "6321992" "6327049" "6338434" "6343284" "6343310" "6345764" "6394354" "6421726" "6425011" "6464139" "6560454" "6608556" "6619868" "6684400" "6704774").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:24
S13	58	(watermark\$3 water mark\$3 water-mark\$3 remov\$3 delet\$3 tak\$3 out extract\$3 uninstal\$6 authenticat\$3 authoriz\$7 protect\$3 prevent\$3) and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:05
S14	70	(watermark\$3 water mark\$3 water-mark\$3 remov\$3 delet\$3 tak\$3 out extract\$3 uninstal\$6 authenticat\$3 authoriz\$7 protect\$3 prevent\$3 hidden data decod\$3 decrypt\$3) and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:29
S15	4	S12 and (watermark\$3 (water adj mark\$3) water-mark\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:25
S16	4	(watermark\$3 water mark\$3 water-mark\$3 remov\$3 delet\$3 tak\$3 out extract\$3 uninstal\$6 authenticat\$3 authoriz\$7 protect\$3 prevent\$3 hidden data decod\$3 decrypt\$3) and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:35

## EAST Search History

S17	444	(watermark\$3 water mark\$3 water-mark\$3 (hidden adj data) noise) near3 (remov\$3 delet\$3 (tak\$3 adj out) extract\$3 uninstall\$6) same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:39
S18	388	(watermark\$3 (water adj mark\$3) water-mark\$3) with (extract\$3 uninstall\$3) and (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:37
S19	302	S17 not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:37
S20	140	S17 not S18 and @ay <="2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:40
S21	140	S17 not S18 and @ay <="2000" and (watermark\$3 water mark\$3 water-mark\$3 (hidden adj data) noise)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:39
S22	270	(watermark\$3 (water adj mark\$3) water-mark\$3 (hidden adj data) noise) near3 (remov\$3 delet\$3 (tak\$3 adj out) extract\$3 uninstall\$6) same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:39
S23	64	S22 and @ay <="2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 13:40
S24	64	S22 and @ay <="2000" and (watermark\$3 water mark\$3 water-mark\$3 (hidden adj data) noise)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 15:31
S25	2	("5530739").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 15:32

## EAST Search History

S26	0	braudaway-et-al.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 15:33
S27	55	braudaway-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 15:33
S28	9	braudaway-\$.in. and remove with watermark	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 16:16
S38	24	"651554"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 16:32
S40	2	("6408330").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 16:33
S41	2	("6408330").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 16:33
S42	0	("ep651554a1").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 06:11
S43	1	("0651554").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 06:12
S44	0	("94420293.6").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 06:12
S45	0	("ep-651554a1").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 06:12

## EAST Search History

S46	0	ep-651554a1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 06:12
S47	2	651554a1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 06:12
S48	1717	(watermark\$3 (water adj mark\$3) water-mark\$3) with (remov\$3 delet\$3 (tak\$3 adj out))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S49	671	(watermark\$3 (water adj mark\$3) water-mark\$3) with (remov\$3 delet\$3 (tak\$3 adj out)) and (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S50	163	(watermark\$3 (water adj mark\$3) water-mark\$3) with (remov\$3 delet\$3 (tak\$3 adj out)) same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S51	1754	713/176.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S52	48	S51 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S53	796	(watermark\$3 (water adj mark\$3) water-mark\$3) with (extract\$3 uninstall\$3) and (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S54	18	"6330672"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S55	18	(watermark\$3 water mark\$3 water-mark\$3 remov\$3 delet\$3 tak\$3 out extract\$3 uninstall\$6 authenticat\$3 authoriz\$7 protect\$3 prevent\$3) and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21

## EAST Search History

S56	440	(watermark\$3 (water adj mark\$3) water-mark\$3) with (extract\$3 uninstal\$3) and (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S57	138	(watermark\$3 (water adj mark\$3) water-mark\$3) with (extract\$3 uninstal\$3) and (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3) and @ay <="2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S58	138	(watermark\$3 water mark\$3 water-mark\$3 remov\$3 delet\$3 tak\$3 out extract\$3 uninstal\$6 authenticat\$3 authoriz\$7 protect\$3 prevent\$3) and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S59	88	("6126071" "6131162" "6243443" "6246672" "5787470" "5845074" "6101535" "5590180" "5774671" "5809119" "5818438" "5848427" "5857020" "5869819" "5892508" "5905251" "5909238" "5956716" "6003076" "6011848" "6027024" "6044463" "6045048" "6068188" "6085256" "6085219" "6141684" "6177960" "6219042" "6219042" "6269394" "6314565" "6314572" "6314573" "6321991" "6321992" "6327049" "6338434" "6343284" "6343310" "6345764" "6394354" "6421726" "6425011" "6464139" "6560454" "6608556" "6619868" "6684400" "6704774").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S60	58	(watermark\$3 water mark\$3 water-mark\$3 remov\$3 delet\$3 tak\$3 out extract\$3 uninstal\$6 authenticat\$3 authoriz\$7 protect\$3 prevent\$3) and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S61	70	(watermark\$3 water mark\$3 water-mark\$3 remov\$3 delet\$3 tak\$3 out extract\$3 uninstal\$6 authenticat\$3 authoriz\$7 protect\$3 prevent\$3 hidden data decod\$3 decrypt\$3) and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S62	4	S59 and (watermark\$3 (water adj mark\$3) water-mark\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21

## EAST Search History

S63	4	(watermark\$3 water mark\$3 water-mark\$3 remov\$3 delet\$3 tak\$3 out extract\$3 uninstall\$6 authenticat\$3 authoriz\$7 protect\$3 prevent\$3 hidden data decod\$3 decrypt\$3) and S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S64	494	(watermark\$3 water mark\$3 water-mark\$3 (hidden adj data) noise) near3 (remov\$3 delet\$3 (tak\$3 adj out) extract\$3 uninstall\$6) same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S65	440	(watermark\$3 (water adj mark\$3) water-mark\$3) with (extract\$3 uninstall\$3) and (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3) same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S66	328	S64 not S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S67	142	S64 not S65 and @ay <="2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S68	142	S64 not S65 and @ay <="2000" and (watermark\$3 water mark\$3 water-mark\$3 (hidden adj data) noise)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S69	310	(watermark\$3 (water adj mark\$3) water-mark\$3 (hidden adj data) noise) near3 (remov\$3 delet\$3 (tak\$3 adj out) extract\$3 uninstall\$6) same (authenticat\$3 authoriz\$7) and (protect\$3 prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S70	71	S69 and @ay <="2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21

## EAST Search History

S71	71	S69 and @ay <="2000" and (watermark\$3 water mark\$3 water-mark\$3 (hidden adj data noise)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S72	2	("5530739").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/30 22:21
S73	0	braudaway-et-al.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S74	57	braudaway-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S75	9	braudaway-\$.in. and remove with watermark	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S76	24	"651554"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S77	2	("6408330").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/30 22:21
S78	2	("6408330").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/30 22:21
S79	0	("ep651554a1").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/30 22:21
S80	1	("0651554").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/30 22:21



## EAST Search History

S81	0	("94420293.6").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/30 22:21
S82	0	("ep-651554a1").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/30 22:21
S83	0	ep-651554a1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S84	2	651554a1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 22:21
S85	2	("6522769").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/30 23:38
S86	935	713/189.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 23:38
S87	415	380/54.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 23:38
S88	176	380/252.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 23:39